

INTERNATIONAL SEARCH REPORT

Inte nal Application No
PCT/US2004/040035

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65H54/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B65H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 605 818 A (ADOLPH J. BALCHAN) 20 September 1971 (1971-09-20)	1-3,9,10
Y	page 2, line 3 – line 8; figures 1-3 column 4, line 46 – line 59 column 7, line 14 – line 36 claim 5	4-6
Y	WO 03/078705 A (DOW GLOBAL TECHNOLOGIES INC; PATEL, RAJEN, M; REID, RONA, L; BATISTINI) 25 September 2003 (2003-09-25)	4-6
A	—	12,15,17
X	US 2003/108740 A1 (KOYANAGI TADASHI ET AL) 12 June 2003 (2003-06-12)	1-3,9,10
A	paragraphs '0004!, '0012!, '0019!, '0094!, '0114!, '0115!, '0149!, '0153! – '0155!	11,16,17
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

7 March 2005

16/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 11, 26 December 1995 (1995-12-26) & JP 07 197318 A (ASAHI CHEM IND CO LTD), 1 August 1995 (1995-08-01) abstract -----	1,7,8,11

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